

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re application of: Hirofumi OKUMURA

Attorney Docket No.: ALPSP147

Application No.: Unassigned

Examiner: Unassigned

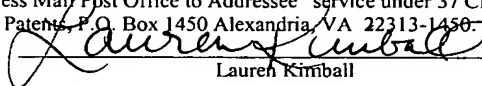
Filing Date: Herewith

Group: Unassigned

Title: MAGNETIC SWITCH CAPABLE OF
PERFORMING NORMAL DETECTION FOR A
LONG PERIOD OF TIME

CERTIFICATE OF EXPRESS MAILING

I hereby certify that this paper and the documents and/or fees referred to as attached therein are being deposited with the United States Postal Service on February 18, 2004 in an envelope as "Express Mail/Post Office to Addressee" service under 37 CFR §1.10, Mailing Label Number EV333981247US, addressed to the Commissioner for Patents, P.O. Box 1450 Alexandria, VA 22313-1450.


Lauren Kimball

INFORMATION DISCLOSURE STATEMENT
UNDER 37 CFR §§1.56 AND 1.97(c)

Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450


Dear Sir:

The reference listed in the attached PTO Form 1449, a copy of which is attached, may be material to examination of the above-identified patent application. Applicants submit this reference in compliance with their duty of disclosure pursuant to 37 CFR §§1.56 and 1.97. The Examiner is requested to make this reference of official record in this application.

This Information Disclosure Statement is not to be construed as a representation that a search has been made, that additional information material to the examination of this application does not exist, or that this reference indeed constitutes prior art.

This Information Disclosure Statement is being filed concurrently with the above-referenced patent application. Accordingly, it is believed that no fees are due in connection with the filing of this Information Disclosure Statement. However, if it is determined that any fees are due, the Commissioner is hereby authorized to charge such fees to Deposit Account 50-0388 (Order No. ALPSP147).

Respectfully submitted,
BEYER WEAVER & THOMAS, LLP


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Form 1449 (Modified) Information Disclosure Statement By Applicant (Use Several Sheets if Necessary)	Atty Docket No.	Application No.:
	ALPSP147	Unassigned
	Applicant:	
	Hirofumi OKUMURA	
Filing Date	Group	
Herewith	Unassigned	

U.S. Patent Documents

Examiner Initial	No.	Patent No.	Date	Patentee	Class	Sub-class	Filing Date
	A	6,053,529	04/25/00	Frusti et al.			
	B						
	C						
	D						
	E						
	F						
	G						
	H						
	I						

Foreign Patent or Published Foreign Patent Application

Examiner Initial	No.	Document No.	Publication Date	Country or Patent Office	Class	Sub-class	Translation	
							Yes	No
	J							
	K							
	L							
	M							
	N							

Other Documents

Examiner Initial	No.	Author, Title, Date, Place (e.g. Journal) of Publication
	O	
	P	
	Q	
Examiner		Date Considered

Examiner: Initial citation considered. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.